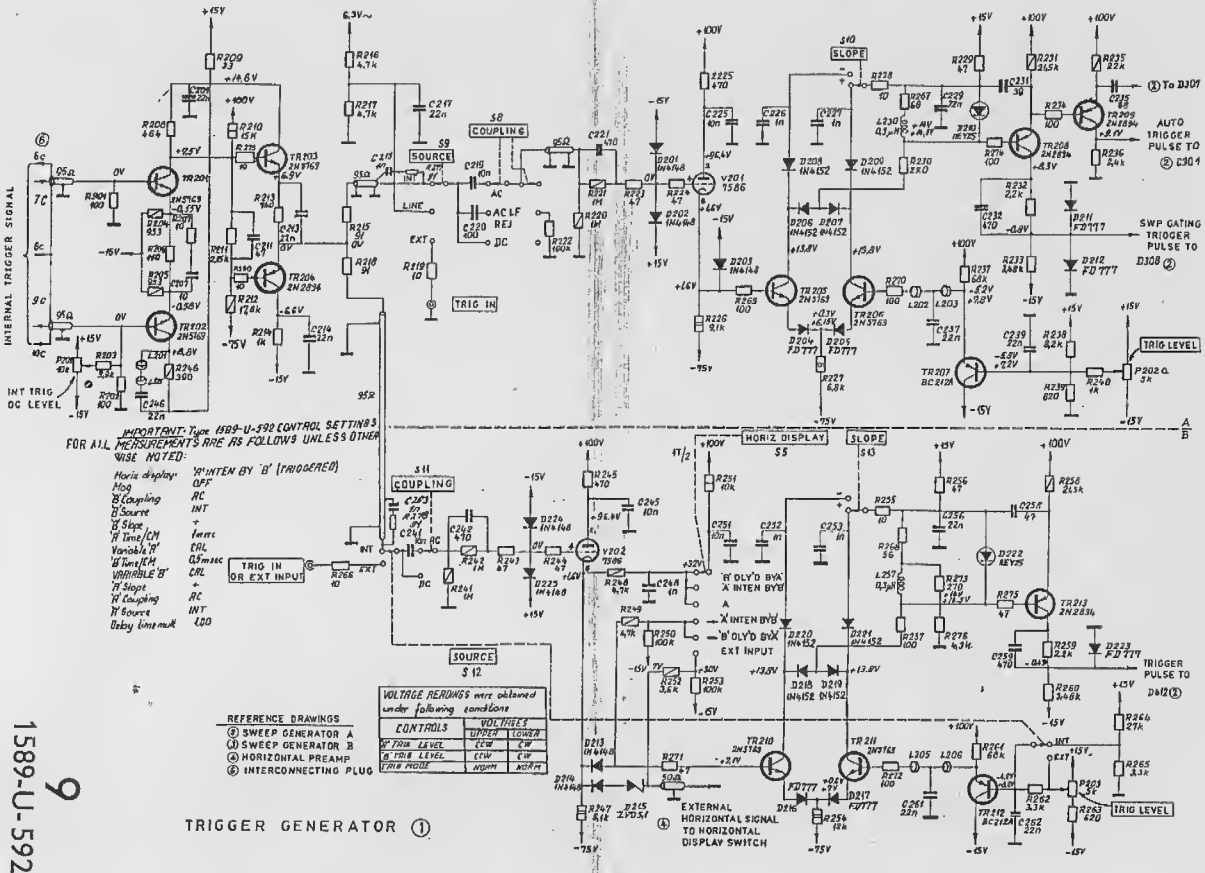
TRIGGER GENERATOR ①
INTERNAL TRIGGER SIGNAL
INT TRIG DC LEVEL
IMPORTANT: Type 1589-U-592 CONTROL SETTINGS FOR ALL MEASUREMENTS ARE AS FOLLOWS UNLESS OTHER WISE NOTED:
'A' INTEN BY 'B' (TRIGGERED)
Horiz display OFF
Mag
'B' Coupling AC
'B' Source INT
'B' Slope +
'A' Time/CM 1 msec
Variable 'A' CAL
'B' Time/CM 0.5 msec
VARIABLE 'B' CAL
'A' Slope +
'A' Coupling AC
'A' Source INT
Delay time mult X10
REFERENCE DRAWINGS
④ SWEEP GENERATOR A
⑤ SWEEP GENERATOR B
⑥ HORIZONTAL PREAMP
⑦ INTERCONNECTING PLUG
VOLTAGE READINGS were obtained under following conditions
CONTROLS
'B' TRIG LEVEL
'B' TRIG MODE
VOLTAGES UPPER CCW NORM LOWER CW NORM
COUPLING
SOURCE
SLOPE
TRIG IN OR EXT INPUT
HORIZ DISPLAY
'B' DLY'D BY 'A' INTEN BY
'A' INTEN BY 'B'
EXT INPUT
EXTERNAL HORIZONTAL SIGNAL TO HORIZONTAL DISPLAY SWITCH
TRIGGER PULSE TO
AUTO TRIGGER PULSE TO
SWP GATING TRIGGER PULSE TO
TRIG LEVEL
9
1589-U-592